IAP15 Rec'd PCT/PTO 13 JAN 2006

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PTO-1390 (Rev. 07-2005)
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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 60005161-0075US						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLIGATION NO. (IP (nown Gae) 77 FR 1.5)					
INTERNAT	TONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	JS04/22697	July 15, 2004	July 15, 2003					
TITLE OF INVENTION Methods of Treating, Preventing and Enhibiting Cancer Metastasis and Tumor Formation								
	IT(S) FOR DO/EO/US e rine Weilbaecher and	Suzanne Bakewell						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371:								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
	This is an express request to begin nat (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	71(f)). The submission must include items					
4. 🕱 🗆	The US has been elected (Article 31).							
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	d only if not communicated by the Internatio	nal Bureau).					
	b. has been communicated by	y the International Bureau.						
	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. 🗆	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X	· · · · · · · · · · · · · · · · · · ·							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and will not be made.							
8. 🗆	An English language translation of the	he amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary I	Examination Report under PCT					
Items	11 to 20 below concern document(s	s) or information included:						
11.	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.						
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14. 🕱	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🖵	A power of attorney and/or change of	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Inter	mational Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English langua	age translation of the international applicatio	n under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	TION NO. (KINOW)	see 37 CFB 1.5	INTERNATIONAL AP	PLICATION NO.		ATTORNEY'S DOC	KET NUMBER	
	_ <u>LU/:</u>	60005161-0075US						
20. Other								
su	bmitted vi	a Express	Mail EV 42514794	9 US				
		F						
The following fees have been submitted						CULATIONS	PTO USE ONLY	
	ic national fee (37	CFR 1.492(a))		\$300	\$	300.00		
22. 🙀 Exar	nination fee (37 Cl							
If the written opin	nion prepared by IS US indicates all cl	\$	200.00					
All other situation	ns							
23. 🔽 Sea	rch fee (37 CFR 1	492(b))						
If the written opin	nion of the ISA/US indicates all claim	or the Internations satisfy provision	nal preliminary examination repons of PCT Article 33(1)-(4)	ort prepared by \$0				
Search fee (37 C	FR 1.445(a)(2)) h	as been paid on	the international application to	he USPTO as an	\$	100.00		
International Sea	rch Report prepar	ed by an ISA oth	ner than the US and provided to	the Office or				
All other situation	y communicated to	the US by the I	В	\$400 \$500				
	TOTAL OF 21, 22					600.00		
Additional fe	e for specification	and drawings file	ed in paper over 100 sheets (ex R 1.821(c) or (e) or computer pr	cluding				
l electroni	c medium) (37 CF	R 1.492(i)).		ogram listing in an				
			ts of paper or fraction thereof.		ł			
Total Sheets	Extra Sheets	Number of each thereof (round	n additional 50 or fraction I up to a whole number)	RATE				
- 100 =	/50 =		× \$250		\$			
Surcharge of \$13	0.00 for furnishing	any of the sear	ch fee, examination fee, or the					
after the date of	commencement of	the national sta	ge (37 CFR 1.492(h)).		\$			
CLAIMS		ER FILED	NUMBER EXTRA	RATE	\$			
Total claims			22	× \$50	\$	1,100.00		
Independent dai			2	× \$200	\$	400.00		
MULTIPLE DEPI	ENDENT CLAIM(S	\$						
Annicant ala	TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
Applicant da	arris sman entity st	atus. See 37 CF	R 1.27. Fees above are reduce	SUBTOTAL =				
Processing fee o	f \$130 00 for furnic	\$.	1,050.00	<u></u>				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE =						\$ 1,050.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =						1,050.00		
						unt to be	\$	
						unt to be ged	\$	

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а. 🔲	A check in the amount of \$	to cover the above for	ees is enclosed.					
b. 🔲	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	_ in the amount of \$	to cover the above fees.					
c. 🛣	The Commissioner is hereby authorized to charge an Account No. $\underline{19-3140}$. A duplicate copy of this s	y additional fees which heet is enclosed.	may be required, or credit any overpayment to Deposit					
d. 🔼	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and gra	and granted to restore the International Application to pending status.							
Kevin Sonne Attn: P.O. Wacke	LL CORRESPONDENCE TO: 1 W. Buckley 2 In Schein Nath & Rosenthal LLP 2 IP Department - St. Louis O 3 Box #061080 2 Drive Station - Sears Tower 1 In Schein Schlieben Schein Schlieben Schliebe		SIGNATURE Kevin W. Buckley NAME 45,901 REGISTRATION NUMBER					